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1. [Method of determining the similarity of two strings - Patent ...](#)

The method comprises **calculating** a Levenshtein **matrix** of a first **string** and a second **string**. ... Levenshtein **distance matrix** comprises **determining** a longest **diagonal** of Given two **strings** of length M and N, respectively, the Levenshtein

5, an exemplary **computing** device for implementing embodiments of the ...

www.freepatentsonline.com/y2009/0049028.html - [Similar](#)

by M Senthil - 2003

2. [European Journal of Operational Research : Calculating distances ...](#)

The **distance** between **strings** x and y is then given by the **length** of the ... This way, each **diagonal** link in a path traverses a cell of this **matrix** from its unrestricted cost matrices, SIAM Journal on **Computing** 32 (2003) (5), pp. ...

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by K Spiliopoulos - 2007

3. [Levenshtein distance: calculating similarity of strings](#)

5 posts · 4 authors · Last post: Mar 27, 2003

The algorithm employs a promimity **matrix**, which denotes the # distances ... If one of the **strings** is empty, the **distance** is the **length** # of the other ... The cell immediately to the left plus 1 # - The cell **diagonally** above and to ... spent on **calculating** hte **distance** between \$string1 and \$string2), ...

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4. [Levenshtein distance: calculating similarity of strings](#)

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The algorithm employs a promimity **matrix**, which denotes the # distances ... the **distance** is the **length** # of the other **string** # return \$len2 if (\$len1 ... The cell immediately to the left plus 1 # - The cell **diagonally** above and to ... spent on **calculating** hte **distance** between \$string1 and \$string2), ...

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5. [\[PDF\] TR 2004/162, CSSE, Monash U., .au -- TR 2004/162, CSSE, Monash U](#)

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Dec 1, 2004 ... n is the **length** of the **string** and k is the number ... classic **computing** problems, e.g. the longest palin- ... (e.g. Tsunoda 1999, Rozen **2003**) and reverse com- ... cell in the **distance matrix** specifies an approximate ... on **diagonal** d, thus giving long approximate palin- dromes. ...
[arxiv.org/pdf/cs.DS/0412004](#) - [Similar](#)
by DCS Bibliography - 2004 - [Related articles](#) - [All 2 versions](#)

6. [MATRIX and LINEAR ALGEBRA Package For EXCEL History review ...](#)

... formats: - splitted **matrix** format - interlaced **matrix** format - **string matrix** format ...
MATRIX.XLA- Ver. 1.4 - Sept **2003** The following new functions are added: ...
parameter for approximate eigenvalue **computing** MatRndEigSym: worked only for ...
it measures the **distance** from the **diagonal** form M_RANK **Matrix Rank** ...
https://www.msu.edu/course/fwi/.../matrix.../matrix_review.txt - [Cached](#) - [Similar](#)

7. [Tandem repeats over the edit distance -- Sokol et al. 23 \(2\): e30 ...](#)

A **string** R of **length** q is a k-edit repeat if and only if a p-restricted edit **distance** 1
Computing repeats: {ell} 1 is the **length** of the forward direction ... Consider the
diagonals in the edit **distance matrix**, where **diagonal** d ... we almost never compute
the full n x k **matrix**, as we stop **calculating** each of ...
[bioinformatics.oxfordjournals.org/cgi/content/full/23/2/e30](#) - [Similar](#)
by D Sokol - 2007 - [Cited by 10](#) - [Related articles](#) - [All 8 versions](#)

8. [Levenshtein Distance Algorithm: Java Implementation](#)

Oct 22, 2003 ... However, as I said, the **matrix** approach doesn't lend itself to getting ...
rather than creating and retaining a **matrix** of size s.length()+1 by ... up one, and
diagonally up and to the left of the current cost count being calculated). ... condition
when **calculating** the LD over two very large **strings**. ...
[www.merriampark.com/ldjava.htm](#) - [Cached](#) - [Similar](#)


9. [Graph Matching Using Spectral Seriation and String Edit Distance](#)

adjacency **matrix** into a **string** or sequence order. We show how the serial ... E.
Hancock and M. Vento (Eds.): IAPR Workshop GbrPR **2003**, LNCS 2726, pp. pad
the **strings**. We pose the problem of **computing** the edit **distance** as ... direction that
is increasing and connected in the horizontal, vertical or **diagonal** ...
[www.springerlink.com/index/10x7ldad8jncogw1.pdf](#) - [Similar](#)

10. [\[PPT\] ppt - CSE User Home Pages](#)

File Format: Microsoft Powerpoint - [View as HTML](#)

Entries in **diagonal** l corresponds to the cost of multiplying **matrix** ... This takes time (n-
1)tc; **computing** n-2 chains of **length** three takes time (n-2)tc. ...
[www-users.cs.umn.edu/~karypis/parbook/.../AG/chap12_slides.ppt](#) - [Similar](#)

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